

## Kepler - Bug #5359

### SpanToDT NoClassDefFoundError

03/29/2011 04:44 PM - Derik Barseghian

<b>Status:</b>	Resolved	<b>Start date:</b>	03/29/2011
<b>Priority:</b>	Normal	<b>Due date:</b>	
<b>Assignee:</b>	Derik Barseghian	<b>% Done:</b>	0%
<b>Category:</b>	sensor-view	<b>Estimated time:</b>	0.00 hour
<b>Target version:</b>	sensor-view-0.9.0	<b>Spent time:</b>	0.00 hour
<b>Bugzilla-Id:</b>	5359		

#### Description

My guess is this is related to a limitation on number of control connections to SPAN.  
I'll try to narrow it down, but for now:

) **Started running SpanToDT on gumstix. tail -f log, looks fine.**

) Import sensor site with Kepler, try to execute.

\*) SpanTODT gives this error, and seems to stop writing data (though flush messages keep coming out)

```
Exception in thread "Thread-1" java.lang.NoClassDefFoundError: ptolemy/util/MessageHandler
at util.SpanToDT$WriteToDataTurbineThread.run(SpanToDT.java:384)
Caused by: java.lang.ClassNotFoundException: ptolemy.util.MessageHandler not found in
java.lang.ClassLoader$1{urls=[file:/home/ubuntu/spanTodt/./dataturbine/bin/rbnb-3.2b5.jar,file:/home/ubuntu/spanTodt/sensorview-ut
ils-1.0.jar], parent=null}
at java.net.URLClassLoader.findClass(URLClassLoader.java:529)
at java.lang.ClassLoader.loadClass(ClassLoader.java:341)
at java.lang.ClassLoader$1.loadClass(ClassLoader.java:1112)
at java.lang.ClassLoader.loadClass(ClassLoader.java:293)
at util.SpanToDT$WriteToDataTurbineThread.run(SpanToDT.java:384)
```

#### History

##### #1 - 03/30/2011 10:36 AM - Daniel Crowl

sensorview-utils.jar was missing some classes.

##### #2 - 03/27/2013 02:30 PM - Redmine Admin

Original Bugzilla ID was 5359